LEGEND

Quaternary
- Qg — High level gravels
- Qs — Slope wash & alluvium
- Qb — Lake Bonneville group

Tertiary
- Tsl — Salt Lake group
- Tw — Wasatch group

Paleozoic undifferentiated (Section B-B' only)

Pennsylvanian
- Oquirrh formation

Mississippian
- Mu — Mississipian undifferentiated
- Mb — Brozer formation
- Ml — Lodgepole limestone

Devonian
- Dj — Jefferson fm. (middle (?) & upper Dev.) Water Canyon fm. (lower Dev.)

Ordovician & Silurian
- Dts — Laketown dolomite (upper Ord. Fish Haven dolomite at base)

Ordovician
- Ou — Ordovician undifferentiated
- Ds — Swan Peak Quartzite
- Ogc — Garden City limestone

Upper Cambrian
- uCu — Upper Cambrian undifferentiated
- Csc — St. Charles formation
- Cn — Nounan formation

Middle Cambrian
- mCu — Middle Cambrian undifferentiated
- Cbo — Bloomington formation
- Cbl — Blacksmith dolomite
- Cu — Ute formation
- Cl — Langston formation

Lower Cambrian
- Cb — Brigham quartzite

Pre Cambrian
- pCbc — Big Cottonwood series

D U — Fault

Axis of Anticline

Axis of Syncline

Strike and dip of strata

Horizontal strata

Overturned strata

Formation boundary

(91) U.S. Highways

(23) Utah Highways
- Paved
- Improved
- Unimproved

Roads

Section F-F'

Section G-G'

INDEX TO GEOLOGIC ATLAS OF UTAH CACHE COUNTY

Scale of plates: 1/2 inch = 1 mile

1 0 1 2 3 4 5 Miles

Scale of index: 1 inch = 6 miles

0 2 4 6 8 10 12 14 16 Miles

SOURCES OF INFORMATION

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3. Hansen, Alvin M., Geology of the Southern Malad Range and vicinity in northern Utah: Doctor's thesis, University of Wisconsin, 1949.
4. Richardson, G. B., Paleozoic section in northern Utah: Am. Jour. Sci., 4th ser, Vol. 36, pp. 406-416, 1913.
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Blue numbers correspond to sources of information.

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Section A-A'

Section B-B', pt. 1

Section B-B'

Section C-C'

Section D-D'

Section E-E'